



PTO/SB/01 (10-00)

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	Attorney Docket Number First Named Inventor		NC17148		
DECLARATION FOR UTILITY OR DESIGN			Roy Thomas Derryberry		
PATENT APPLICATION	COMPLETE IF KNOWN				
(S./ OFIN 1.03)	Application Number		09 / 896,646		
Declaration Submitted OR With India Filing Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	June	ine 29, 2001		
	Group Art Unit	268	681		
	Examiner Name	Not	ot Assigned		

	reby declare that:				
My residence, mailing address, and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural r.ames are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
SYSTEM AND METHOD FOR CHANNEL PREDICTION					
FOR CLOSED LOOP DIVERSITY					
(Title of the Invention) the specification of which					
is attached hereto					
OR as United States Application Number or PCT International					
was filed on (MM/DD/YYYY)	was filed on (MM/DD/YYYY) June 29, 2001 (if applicable).				
Application Number 09/896,646	and was a	mended on (MM/DD/YY)	m [		,
I hereby state that I have reviewed amended by any amendment spe	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.				
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
certificate, or 365(a) of any PCT	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application	_	Foreign Filing Date	Priority	Certified Cop	
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	y Attached? NO
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	•	•
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	•
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	•	•
Number(s)  Additional foreign application			0000	YES	NO
	numbers are listed on a	supplemental priority da	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	YES  One of the control of the contr	NO
☐ Additional foreign application	numbers are listed on a	supplemental priority da	ta sheet PTO/SB	YES  Output  O	NO
☐ Additional foreign application I hereby claim the benefit under	numbers are listed on a	a supplemental priority da ny United States provision de (MM/DD/YYYY)	ta sheet PTO/SB all application(s)	YES  One of the control of the contr	NO
Additional foreign application I hereby claim the benefit under Application Number(s)	numbers are listed on a 35 U.S.C. 119(e) of ar Filing Dat	a supplemental priority da ny United States provision de (MM/DD/YYYY)	ta sheet PTO/SB nal application(s) Additional numbers supplem	/YES  //O2B attached he isted below.  al provisional appare listed on a ental priority data	NO
Additional foreign application I hereby claim the benefit under Application Number(s)	numbers are listed on a 35 U.S.C. 119(e) of ar Filing Dat	a supplemental priority da ny United States provision de (MM/DD/YYYY)	ta sheet PTO/SB nal application(s) Additional numbers supplem	/YES  //O2B attached he isted below.  al provisional appare listed on a	NO

[Page 1 of 2]
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## **DECLARATION** — Utility or Design Patent Application

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	Customer Number or Bar Code Label			OR C	Correspondence address below
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INV	/ENTOR:		A petition	on has been fil	ed for this unsigned inventor
Given Name (first and middle [if any])		i i	Family N	Denanc	rry
Inventor's Roy Shornes Dember Date 10-11-01					
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City Plano	State TX	·	ZIP 75	074	Country USA
NAME OF SECOND INVENTOR	NAME OF SECOND INVENTOR:      A petition has been filed for this unsigned inventor				
Given Name Dumitru Mihai Family Name Ionescu or Surname					
Inventor's Signature 10/11/2001					
Residence: City Dallas		State TX		Country USA	Citizenship Romania
Malling Address 2715 W. 10th Street					
Mailing Address			,		
City Dallas	State TX		ZIP 752	211	Country
Additional inventors are being named on the1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					



Please type a plus sign (+) inside this box +

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## **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

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Name of Additional Joint Inventor, if a	ny:	☐ A petition has t	peen filed for	this unsigned inventor	
Given Name (first and middle [if any		Family Name or Sumame			
Balaji	Raghothaman				
Inventor's Signature		-		Date 11 October, 2001	
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Given Name (first and middle [if any	])	Family Name or Surname			
Inventor's Signature				Date	
Residence: City	State	Country		Citizenship	
Mailing Address					
Mailing Address				,	
City	State	ZIP Country		untrv	
Name of Additional Joint Inventor, if any:					
Given Name (first and middle [if any])		Family Name or Surname			
t anny turno of current					
Inventor's Signature				Date	
Residence: City	State	Country		Citizenship	
Mailing Address					
Mailing Address					
City	State	ZIP	C	ountry	

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